Application Serial No.: Unassigned

Amdt. Dated July 30, 2003 Docket No.: 106-54 DIV

LISTING OF THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently Cancelled)

2. (Currently Cancelled)

3. (Currently Cancelled)

4. (Original) A method of engraving an engraving sheet with an engraving device

in accordance with a picture signal, with the engraving sheet formed of a support layer and an

engraving layer arranged on the support layer with the engraving layer to be engraved down to the

support layer, wherein the support layer is fabricated of biaxially oriented high-density

polypropylene, the engraving layer has an opacity of 40% or more, and the support layer is lower in

opacity than the engraving layer with a difference of 20% or more between the opacity of the

support layer and the opacity of the engraving layer, the method comprising the steps of:

generating a picture signal in which a color signal of the engraving layer

becomes relatively lower in level when an original picture is picked up with an image pickup

device; and

producing an engraved picture to present a positive image under the presence

of reflected light rays and a negative image under the presence of transmitted light rays

entering from behind by allowing the engraving device to engrave the engraving sheet down

to the support layer in response to the picture signal depending on the magnitude of the

picture signal.

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(Original) A method of engraving an engraving sheet according to claim
wherein the original picture is a photograph of the face of an individual, and the engraving layer is whitened.

6. (Original) A method of engraving an engraving sheet with an engraving device in accordance with a picture signal, with the engraving sheet formed of a support layer and an engraving layer arranged on the support layer with the engraving layer to be engraved down to the support layer, wherein the support layer is fabricated of biaxially oriented high-density polypropylene, the engraving layer has an opacity of 40% or more, and the support layer is lower in opacity than the engraving layer with a difference of 20% or more between the opacity of the support layer and the opacity of the engraving layer, the method comprising the steps of:

generating a picture signal in which a color signal of the engraving layer becomes relatively higher in level when an original picture is picked up by an image pickup device, and

producing an engraved picture to present a negative image under the presence of reflected light rays and a positive image under the presence of transmitted light rays entering from behind by allowing the engraving device to engrave the engraving sheet down to the support layer in response to the picture signal depending on the magnitude of the picture signal.

7. (Original) A method of engraving an engraving sheet according to claim 6, wherein the original picture is a photograph of the face of an individual, and the engraving layer is whitened.